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# NOTICE OF ALLOWANCE AND FEE(S) DUE

27896

7590

04/10/2007

EDELL, SHAPIRO & FINNAN, LLC 1901 RESEARCH BOULEVARD SUITE 400 ROCKVILLE, MD 20850

EXAMINER					
BLUDAU, I	BRANDON S				
ART UNIT	PAPER NUMBER				
2132					

DATE MAILED: 04/10/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/994.945	I I/28/200 I	Gene L. Cangiani	0918.0111C	7284

TITLE OF INVENTION: STAGGERED PULSE ACQUISITION METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notification	eorrespondence includir ted below or directed other	ng the Patent, advance of the Patent, advance of the Patent, advance of the Patent I, by (a	rders and notification of na) specifying a new corres	naintenance fees will pondence address; ar	be mailed to the eurrent ad/or (b) indicating a sepa	eorrespondence address as arate "FEE ADDRESS" for
	DENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee(	s) Transmittal. This e ers. Each additional p	ertificate eannot be used f	or domestie mailings of the for any other accompanying on or formal drawing, must
1901 RESEARO SUITE 400	PIRO & FINNAN CH BOULEVARD	, LLC	l her	Certificeby certify that this less Postal Service with	cate of Mailing or Trans Fee(s) Transmittal is being	mission g deposited with the United st elass mail in an envelope above, or being faesimile ate indicated below.
ROCKVILLE, I	MD 20850			· · · · · · · · · · · · · · · · · · ·		(Depositor's name)
				<del></del>	<del></del>	(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TTORNEY DOCKET NO.	CONFIRMATION NO.
09/994,945	11/28/2001		Gene L. Cangiani		0918.0111C	7284
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EXAM	MINER	ART UNIT	CLASS-SUBCLASS			
BLUDAU, E	BRANDON S	2132	380-252000			
<ol> <li>Change of correspondence address or indication of "Fee Address" (3° CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.</li> </ol>			registered attorney or agent) and the names of up to			
PLEASE NOTE: Un	less an assignee is identi th in 37 CFR 3.11. Comp	ified below, no assignee	T a substitute for filing an a	atent. If an assignee assignment. and STATE OR COU	JNTRY)	ocument has been filed for
Please eheek the appropr	riate assignee eategory or	eategories (will not be pr	rinted on the patent):	Individual L Corp	oration or other private gro	oup entity Government
4a. The following fec(s) are submitted:  Issue Fce Publication Fee (No small entity discount permitted) Advance Order - # of Copies			D. Payment of Fee(s): (Pleat A cheek is enclosed.  Payment by eredit eard The Director is hereby overpayment, to Deposit	d. Form PTO-2038 is	attached. the required fee(s), any de	
a. Applieant elaim	itus (from status indicated as SMALL ENTITY statu	is. See 37 CFR 1.27.	•••	<u> </u>	ENTITY status. See 37 Cl	
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if requee records of the United Sta	uired) will not be accepto tes Patent and Trademark	d from anyone other than the Office.	ne applieant; a registe	red attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration No.		
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	diality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR (	on is required to obtain or r 1.14. This collection is est depending upon the indive c Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mir idual ease. Any eomr r, U.S. Patent and Tra ) THIS ADDRESS. S	public which is to file (and utes to complete, including ments on the amount of tire ademark Office, U.S. Depa END TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

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1901 RESEARC		ART UNIT	PAPER NUMBER		
SUITE 400 ROCKVILLE, N	MD 20850			2132 DATE MAILED: 04/10/200	7

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 979 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 979 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.